Serial No. 10/621,627, filed 7/17/2003

## **Amendments to Claims:**

This listing of claims will replace all prior revisions, and listings, of claims in the application:

## **Listing of Claims:**

- (Original) A method of detecting a wheel end condition comprising the steps of:
  - a) providing a wheel end;
  - b) detecting lateral movement of the wheel end; and
- c) limiting vehicle speed in response to the lateral movement reaching a predetermined value.
- 2. (Original) The method according to claim 1, wherein the predetermined value triggers an ABS fault code.
- 3. (Original) The method according to claim 1, wherein a wheel end condition warning device is activated in response to the lateral movement reaching the predetermined value.
- 4. (Original) The method according to claim 1, wherein the vehicle speed is approximately five miles per hour or less.

## Serial No. 10/621,627, filed 7/17/2003

- (Currently Amended) A wheel end condition detection system comprising:
  a wheel end assembly;
- a controller detecting lateral movement of said wheel end <u>assembly</u> and generating a fault code in response to said lateral movement reaching a predetermined value;
  - a warning device activated in response to said fault code; and
- a vehicle component other than said warning device controlled in response to said fault code for maintaining safe operation of the vehicle.
- 6. (Original) The system according to claim 5, wherein an ABS sensor is connected to said controller for sensing said lateral movement.
- 7. (Original) The system according to claim 6, wherein said warning device includes an ABS warning light.
- 8. (Original) The system according to claim 7, wherein said vehicle component is a wheel end condition warning device.
- 9. (Original) The system according to claim 5, wherein said vehicle component comprises an engine.
- 10. (Original) The system according to claim 5, wherein said wheel end assembly includes a unitized bearing.